

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S114	1	("20080089797").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/09 00:03
S113	0	("200800089797").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/09 00:03
S112	1	US-20080089779-\$.DID.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/09 00:01
S111	23	US-5289821-\$.DID. OR US-5695471-\$.DID. OR US-5840070-\$.DID. OR US-6066086-\$.DID. OR US-6071093-\$.DID. OR US-6080133-\$.DID. OR US-6120537-\$.DID. OR US-6158984-\$.DID. OR US-6217541-\$.DID. OR US-6234998-\$.DID. OR US-6234772-\$.DID. OR US-6264635-\$.DID. OR US-6277078-\$.DID. OR US-6368083-\$.DID. OR US-6688861-\$.DID. OR US-20010009645-\$.DID. OR US-20020183628-\$.DID. OR US-20040084398-\$.DID. OR US-20040084399-\$.DID. OR US-20040234397-\$.DID. OR US-20070231135-\$.DID. OR US-20080080983-\$.DID. OR US-20080085184-\$.DID.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/08 23:48
S110	195	S109 and S107	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/08 23:48
S109	1289	600/16,17.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/08 23:47

S108	46	S104 and S107	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/08 23:39
S107	573351	S105 same S106	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/08 23:39
S106	2153707	axial\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/08 23:39
S105	1817235	radial\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/08 23:39
S104	65	S102 or S103	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/08 23:39
S103	33	S101 and S99	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/08 23:39
S102	48	S99 and S100	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/08 23:39
S101	38064	*623"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/08 23:39
S100	1289	600/16,17.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/08 23:39

S99	194	S97 and S98	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/08 23:39
S98	4008	S93 same S96	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/08 23:39
S97	330	S95 and S96	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/08 23:39
S96	2216543	magnetic\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/08 23:39
S95	450	S92 and S93 and S94	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/08 23:39
S94	744262	blood	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/08 23:39
S93	56961	hydrodynamic\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/08 23:39
S92	139030	impeller\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/08 23:39
S91	84	S89 and S90	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/08 23:39

S80	1418072	rotary	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/08 23:39
S89	105	S85 and S88	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/08 23:39
S88	55906	S86 near3 S87	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/08 23:39
S87	4971592	flow	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/08 23:39
S86	1665064	axial	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/08 23:39
S85	205	S82 and S83 and S84	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/08 23:39
S84	744262	blood	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/08 23:39
S83	17133	impeller\$2.cfm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/08 23:39
S82	254705	bearing\$1.cfm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/08 23:39

S81	17	S78 and S80	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/08 23:38
S80	1587	S79 near4 S77	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/08 23:38
S79	56961	hydrodynamic\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/08 23:38
S78	21	S76 and S77	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/08 23:38
S77	360062	thrust	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/08 23:38
S76	28	(US-20040030216-\$ or US-20060122456-\$ or US-20060155158-\$ or US-20070276480-\$ or US-20080262289-\$ or US-20040234397-\$ or US-20050084396-\$ or US-20070100196-\$ or US-20010004435-\$).did. or (US-4382199-\$ or US-6120537-\$ or US-5211546-\$ or US-4944748-\$ or US-5055005-\$ or US-5112200-\$ or US-5470208-\$ or US-5685700-\$ or US-5924848-\$ or US-5938412-\$ or US-6080133-\$ or US-6206659-\$ or US-6609883-\$ or US-6688861-\$ or US-6866625-\$ or US-6966748-\$ or US-6227797-\$ or US-5840070-\$ or US-5205721-\$).did.	US-PGPUB; USPAT	OR	OFF	2010/05/08 23:38

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S139	16	S118 and S119 and S138	USPAT; UPAD	OR	OFF	2010/05/08 23:45
S138	58	S123 and S137	USPAT; UPAD	OR	OFF	2010/05/08 23:44
S137	1211	S126 and S136	USPAT; UPAD	OR	OFF	2010/05/08 23:44
S136	3554	S121 with S135	USPAT; UPAD	OR	OFF	2010/05/08 23:44
S135	701331	bearing\$1	USPAT; UPAD	OR	OFF	2010/05/08 23:44
S134	1	S123 and S133	USPAT; UPAD	OR	OFF	2010/05/08 23:43
S133	57	S126 and S132	USPAT; UPAD	OR	OFF	2010/05/08 23:43
S132	7578	S129 with S131	USPAT; UPAD	OR	OFF	2010/05/08 23:43
S131	308359	blade\$1	USPAT; UPAD	OR	OFF	2010/05/08 23:43
S130	308759	blade\$!	USPAT; UPAD	OR	OFF	2010/05/08 23:43
S129	211815	pitch	USPAT; UPAD	OR	OFF	2010/05/08 23:43
S128	15	S124 and S127	USPAT; UPAD	OR	OFF	2010/05/08 23:42
S127	258	S125 and S126	USPAT; UPAD	OR	OFF	2010/05/08 23:42
S126	3901	hydrodynamic\$.clm.	USPAT; UPAD	OR	OFF	2010/05/08 23:42
S125	12330	impeller\$1.clm.	USPAT; UPAD	OR	OFF	2010/05/08 23:42
S124	40	S122 and S123	USPAT; UPAD	OR	OFF	2010/05/08 23:41
S123	243173	blood	USPAT; UPAD	OR	OFF	2010/05/08 23:41
S122	533	S120 and S121	USPAT; UPAD	OR	OFF	2010/05/08 23:41
S121	23417	hydrodynamic\$\$	USPAT; UPAD	OR	OFF	2010/05/08 23:41
S120	28030	S118 and S119	USPAT; UPAD	OR	OFF	2010/05/08 23:41
S119	100374	rotary.clm.	USPAT; UPAD	OR	OFF	2010/05/08 23:41
S118	327842	axial\$2.clm.	USPAT; UPAD	OR	OFF	2010/05/08 23:41
S117	33198	S115 with S116	USPAT; UPAD	OR	OFF	2010/05/08 23:40
S116	385953	rotary	USPAT; UPAD	OR	OFF	2010/05/08 23:40
S115	703032	axial\$2	USPAT; UPAD	OR	OFF	2010/05/08 23:40

5/ 9/ 2010 2:08:30 PM

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